

1       61. A computer program product residing on a computer readable medium having a  
2       plurality of instructions stored thereon that, when executed by the processor, cause that  
3       processor to:  
4                  monitor queries entered by users;  
5                  associate each monitored query with one or more predefined advertisement  
6                  categories; and  
7                  maintain, for each user, an advertisement preference file that specifies the  
8                  predefined advertisement categories associated with each monitored query entered by  
9                  the user, thus generating a list of user-preferred advertisement categories.

1       62. The computer program product of claim 61 wherein said computer readable medium  
2       is a random access memory (RAM).

1       63. The computer program product of claim 61 wherein said computer readable medium  
2       is a read only memory (ROM).

1       64. The computer program product of claim 61 wherein said computer readable medium  
2       is a hard disk drive.

1       65.    A processor and memory configured to:

2              monitor queries entered by users;

3              associate each monitored query with one or more predefined advertisement

4              categories; and

5              maintain, for each user, an advertisement preference file that specifies the

6              predefined advertisement categories associated with each monitored query entered by

7              the user, thus generating a list of user-preferred advertisement categories.

1        66.    The processor and memory of claim 65 wherein said processor and memory are

2        incorporated into a personal computer.

1        67.    The processor and memory of claim 65 wherein said processor and memory are

2        incorporated into a network server.

1        68.    The processor and memory of claim 65 wherein said processor and memory are

2        incorporated into a single board computer.